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APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,858	11.	/20/2001	A. Dean Sherry	UTAD-0001	1523
27964	7590	07/14/2003			
HITT GAI			EXAMINER		
P.O. BOX 8 RICHARDS		5083	JONES, DAMERON L		
				ART UNIT	PAPER NUMBER
				1616	
				DATE MAILED: 07/14/2003	>

Please find below and/or attached an Office communication concerning this application or proceeding.

	. A	pplication No.		Applicant(s)				
		10/001,858		SHERRY ET AL.				
Office Action Summ	ary E	xaminer		Art Unit				
		. L. Jones		1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communicati	on(s) filed on							
2a) ☐ This action is FINAL .	2b) ☐ This a		nal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4) Claim(s) 1-36 is/are pending	in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) ☐ Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-36</u> are subject to r	estriction and/or elec	ction requirem	ent.	•				
Application Papers								
9) The specification is objected t	o by the Examiner.			•				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	,							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing R Information Disclosure Statement(s) (PTO		4) 5) 6)		(PTO-413) Paper No(s) atent Application (PTO-152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action	Summary	F	Part of Paper No. 5				

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ELECTION OF SPECIES

1. Claims 1-36 are generic to a plurality of disclosed patentably distinct species comprising paramagnetic metal macrocylic contrast agents. In particular, the contrast agents comprise a tetraazacyclododecane ligand having the general formulae as set forth in independent claims 1, 10, and 24. The formulae comprise the variables R, R', R", R1, R2, R3, R4, and/or R5 which are organic substitutents or any atom that is not hydrogen. Applicant is required under 35 U.S.C. 121 to <u>elect a single disclosed</u> <u>species</u>, even though this requirement is traversed.

Note: The Examiner respectfully requests that the Applicant assign each variable the appropriate value when electing a species (i.e., R = CH3, R' = CH(Br)CH3, R'' = CH3, R''' = CH(CI)CH3, R1 = CH3, R2 = CH3, R3 = (CH2)2CH3, R4 = CH3, and/or R5 = CH2CH3, etc.) and state which claims are drawn to the elected species.

- 2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. L. Jones whose telephone number is (703) 308-4640. The examiner can normally be reached on Mon.-Fri. (alternate Mon.), 6:45 a.m. - 4:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (703) 308 - 2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

D. L. Jones

Primary Examiner Art Unit 1616